

Daily Summary Report

Site: Ladue

4/17/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	731	78	21.3	1.1
01:00	731	77	21.3	7.6
02:00	731	74	21.2	5.3
03:00	731	69	21.2	2.6
04:00	731	64	21.0	4.5
05:00	732	54	20.7	3.0
06:00	733	50	20.7	1.4
07:00	733	50	20.9	3.9
08:00	734	50	20.7	1.2
09:00	735	48	21.5	4.6
10:00	735	44	23.1	3.5
11:00	735	41	24.3	4.2
12:00	735	37	25.5	4.4
13:00	736	34	26.8	4.0
14:00	736	32	27.6	5.4
15:00	736	32	27.6	2.8
16:00	736	32	27.7	2.0
17:00	737	33	26.9	1.1
18:00	737	38	24.9	3.2
19:00	738	43	22.6	3.1
20:00	739	59	18.9	1.8
21:00	739	68	16.8	5.6
22:00	738	68	16.3	9.4
23:00	738	61	17.1	3.8
Average	735	51	22.4	3.7
Max	739	78	27.7	9.4
Max Hour	21:00	00:00	16:00	22:00
Min	731	32	16.3	1.1
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/18/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	738	70	14.9	7.9
01:00	738	64	15.9	8.7
02:00	738	66	15.5	1.1
03:00	738	62	16.5	2.7
04:00	738	61	16.6	.3
05:00	738	61	16.5	-1.5
06:00	738	62	16.7	-.1
07:00	738	62	17.5	2.2
08:00	738	63	18.6	4.5
09:00	738	66	19.7	6.0
10:00	738	64	21.8	5.9
11:00	737	62	24.0	7.5
12:00	736	60	25.9	8.1
13:00	736	58	27.3	9.8
14:00	734	54	28.3	8.8
15:00	733	51	28.4	8.1
16:00	733	67	24.6	.0
17:00	734	88	19.5	.0 A
18:00	736	88	18.5	10.3
19:00	737	89	14.7	22.2
20:00	738	91	13.0	-1.6
21:00	739	88	12.1	8.7
22:00	739	86	11.8	-2.0 I
23:00	740	84	11.4	-.4
Average	737	69	18.7	4.9
Max	740	91	28.4	22.2
Max Hour	23:00	20:00	15:00	19:00
Min	733	51	11.4	-2.0
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/19/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	740	81	11.2	.5
01:00	740	78	10.4	1.6
02:00	741	77	9.8	-1.4
03:00	742	78	9.3	-1.6
04:00	743	78	8.8	2.1
05:00	744	74	8.4	.7
06:00	744	66	9.0	.3
07:00	745	55	10.0	3.4
08:00	745	45	10.9	.9
09:00	745	41	11.8	-.1
10:00	744	36	12.9	.7
11:00	744	33	14.0	.7
12:00	744	31	15.2	2.0
13:00	744	32	15.8	2.8
14:00	743	32	16.6	4.4
15:00	743	34	16.7	-2.2
16:00	743	36	15.6	.8
17:00	743	36	16.0	2.9
18:00	743	39	15.0	2.6
19:00	744	43	13.5	2.9
20:00	744	52	11.8	3.9
21:00	745	69	9.2	7.5
22:00	744	75	8.0	4.7
23:00	744	76	8.4	3.5
Average	743	54	12.0	1.8
Max	745	81	16.7	7.5
Max Hour	21:00	00:00	15:00	21:00
Min	740	31	8.0	-2.2
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/20/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	744	77	8.2	3.6
01:00	744	82	7.1	7.0
02:00	745	63	9.1	1.9
03:00	746	54	8.7	1.0
04:00	746	53	7.8	2.2
05:00	746	56	7.2	-1.5
06:00	747	51	8.4	1.0
07:00	747	43	9.4	-2.5
08:00	747	41	10.3	-4.7
09:00	747	39	11.1	-4.1
10:00	747	38	12.0	-5.5
11:00	746	37	13.3	.5
12:00	745	34	14.2	-.9
13:00	745	32	14.8	3.5
14:00	744	31	15.3	1.5
15:00	744	31	14.9	.4
16:00	744	33	14.2	1.3
17:00	744	40	12.5	.8
18:00	744	42	11.2	-.6
19:00	744	45	10.2	1.1
20:00	745	50	9.0	1.7
21:00	745	55	7.4	2.1
22:00	746	57	6.5	.3
23:00	746	55	6.3	1.0
Average	745	47	10.4	.5
Max	747	82	15.3	7.0
Max Hour	10:00	01:00	14:00	01:00
Min	744	31	6.3	-5.5
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/21/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	746	58	5.6	3.8
01:00	745	71	3.6	2.4
02:00	745	79	2.5	-4.2
03:00	745	81	2.9	.9
04:00	745	79	3.2	4.2
05:00	745	82	2.8	2.5
06:00	745	70	5.5	5.6
07:00	746	55	8.0	5.7
08:00	746	47	9.5	1.1
09:00	746	40	10.8	-2.0
10:00	746	37	11.7	-2.1
11:00	745	33	12.7	-.2
12:00	745	30	13.8	.9
13:00	744	29	14.7	4.3
14:00	744	28	15.1	1.1
15:00	744	29	15.5	2.3
16:00	743	29	15.6	4.7
17:00	744	30	15.4	4.2
18:00	743	32	14.2	2.5
19:00	743	45	11.1	3.6
20:00	744	60	8.4	9.2
21:00	744	69	6.6	7.3
22:00	744	76	5.5	8.5
23:00	744	81	4.4	5.7
Average	745	52	9.1	3.0
Max	746	82	15.6	9.2
Max Hour	10:00	05:00	16:00	20:00
Min	743	28	2.5	-4.2
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/22/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	744	83	3.8	4.6
01:00	743	85	3.3	5.5
02:00	744	87	2.7	2.9
03:00	744	88	2.4	4.8
04:00	744	88	2.4	3.4
05:00	744	87	3.0	5.2
06:00	744	70	6.5	7.5
07:00	744	51	10.6	6.5
08:00	744	39	13.8	2.1
09:00	744	33	16.0	2.0
10:00	743	29	17.3	5.9
11:00	742	27	18.5	3.6
12:00	741	25	19.7	3.4
13:00	741	22	20.8	7.0
14:00	740	22	21.5	1.9
15:00	739	21	21.9	.6
16:00	738	21	21.7	4.4
17:00	738	22	21.2	5.9
18:00	738	25	19.7	4.1
19:00	738	29	18.0	4.3
20:00	738	35	16.8	3.8
21:00	738	39	16.0	6.9
22:00	738	42	15.2	8.5
23:00	738	45	14.6	4.2
Average	741	46	13.6	4.5
Max	744	88	21.9	8.5
Max Hour	09:00	04:00	15:00	22:00
Min	738	21	2.4	.6
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/23/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	738	48	13.8	2.9
01:00	737	49	13.6	3.6
02:00	737	49	13.8	6.3
03:00	737	49	13.8	6.4
04:00	737	51	13.3	6.6
05:00	737	54	12.7	5.1
06:00	737	53	13.6	5.8
07:00	737	50	15.4	5.0
08:00	737	50	16.3	4.9
09:00	737	51	17.2	5.0
10:00	736	48	19.0	3.5
11:00	736	50	18.8	4.5
12:00	736	58	18.2	5.4
13:00	737	79	15.0	6.1
14:00	737	88	13.4	12.4
15:00	737	91	12.9	1.2
16:00	737	92	13.0	5.6
17:00	737	93	13.7	5.5
18:00	737	91	13.7	5.3
19:00	737	93	12.7	7.7
20:00	738	93	12.0	8.5
21:00	738	94	11.4	6.1
22:00	739	94	11.2	6.7
23:00	739	94	11.4	3.4
Average	737	69	14.2	5.6
Max	739	94	19.0	12.4
Max Hour	23:00	23:00	10:00	14:00
Min	736	48	11.2	1.2
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/24/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	739	94	11.2	3.8
01:00	739	94	10.5	6.8
02:00	740	94	8.8	7.8
03:00	740	95	8.1	8.8
04:00	741	95	7.5	9.2
05:00	741	95	7.5	8.6
06:00	742	94	10.1	4.3
07:00	742	75	13.3	2.3
08:00	743	62	15.1	4.0
09:00	743	55	17.0	3.2
10:00	744	48	18.4	4.8
11:00	744	44	19.2	4.2
12:00	744	41	19.7	.0
13:00	744	42	19.8	4.1
14:00	743	43	20.1	.9
15:00	743	52	18.9	3.0
16:00	743	56	18.3	3.2
17:00	744	57	17.2	3.3
18:00	744	59	15.2	1.3
19:00	744	65	13.5	8.1
20:00	744	69	12.5	6.7
21:00	744	71	11.8	6.5
22:00	745	73	11.1	6.3
23:00	745	75	10.2	2.6
Average	743	68	14.0	4.7
Max	745	95	20.1	9.2
Max Hour	23:00	05:00	14:00	04:00
Min	739	41	7.5	.0
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/25/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	745	75	9.5	8.5
01:00	745	75	9.0	1.4
02:00	745	76	8.6	4.8
03:00	745	79	8.0	1.9
04:00	745	78	7.5	6.8
05:00	745	78	7.1	10.2
06:00	745	75	8.4	10.9
07:00	745	69	9.9	p
08:00	745	65	11.3	D
09:00	745	59	12.9	13.3
10:00	745	50	14.5	6.0
11:00	744	44	15.6	4.7
12:00	744	45	16.4	1.6
13:00	743	43	17.0	2.4
14:00	743	42	17.1	-1.0
15:00	743	46	16.4	4.4
16:00	742	47	15.8	4.4
17:00	742	49	15.4	4.8
18:00	741	51	14.8	7.9
19:00	741	52	14.5	4.0
20:00	741	52	14.3	6.2
21:00	740	50	14.1	6.9
22:00	739	52	13.8	7.3
23:00	739	53	13.5	3.8
Average	743	58	12.7	5.5
Max	745	79	17.1	13.3
Max Hour	10:00	03:00	14:00	09:00
Min	739	42	7.1	-1.0
Count	24	24	24	22
Total				

Daily Summary Report

Site: Ladue

4/26/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00	739	56	13.0	5.6
01:00	739	57	13.2	3.8
02:00	738	59	13.2	8.2
03:00	738	61	13.1	4.8
04:00	738	75	11.6	6.4
05:00	737	75	11.9	5.0
06:00	737	74	12.4	2.6
07:00	737	76	13.0	4.4
08:00	736	81	13.7	4.6
09:00	736	70	17.0	3.3
10:00	736	73	17.4	5.0
11:00	736	74	17.9	10.7
12:00	736	85	17.1	5.6
13:00	734	87	17.3	13.7
14:00	733	80	19.2	9.1
15:00	733	77	19.7	2.3
16:00	734	88	17.8	7.5
17:00	735	91	17.2	5.5
18:00	735	93	16.5	.1
19:00	735	94	16.3	-3.7
20:00	735	94	16.2	.0
21:00	735	94	16.4	6.8
22:00	734	94	16.4	9.4
23:00	734	94	16.7	2.8
Average	736	79	15.6	5.1
Max	739	94	19.7	13.7
Max Hour	01:00	23:00	15:00	13:00
Min	733	56	11.6	-3.7
Count	24	24	24	24
Total				

Daily Summary Report

Site: Ladue

4/27/2024

Interval: 001h

	AMB_PRSR	HUMID	OTEMP	PM25FEM
Time	MM/HG	PERCENT	DEGC	ug/m3
00:00				
01:00				
02:00				
03:00				
04:00				
05:00				
06:00				
07:00				
08:00				
09:00				
10:00				
11:00				
12:00				
13:00				
14:00				
15:00				
16:00				
17:00				
18:00				
19:00				
20:00				
21:00				
22:00				
23:00				
Average				
Max				
Max Hour				
Min				
Count	0	0	0	0
Total				